



ZTN-L4CH4K-POE

System	
Main Processor	ARM Cortex A7 Processor
Operating System	Embedded LINUX
Video	
Input	9CH(8MP/6MP/5MP/4MP/3MP/1080p/1280x1024/960p/720p/D1/CIF)
Output	1* HD
Audio	
Input	N/A
Output	N/A
Audio Bit Rate	64kbps
Audio Compression standard	G711U, G711A
Intercom	N/A

Alarm	
Sensor Input	N/A
Output	N/A
Motion Detection	9 Channel, MD Zones: 396 (22 × 18)
Trigger Events	Recording, Email, FTP, Snapshot and Screen Tips
Display	
HD Output1	1920*1080/1280*1024/1280*720/1024*768
HD Output2	N/A
VGA	N/A
Display Split	9CH/8CH/6CH/4CH/1CH
Digital Zoom	YES
OSD	Camera Title, Time, Recording, Motion Detection, Event Alarm
Recording	
Video Compression	H265/H264/H265+/H264+
Resolution	4k(3840×2160),5MP(2592×1944),4MP(2688×1520/2560×1440),3MP(2048×1536),1080P(1920×1080),960P(1280×960),720P(1280×720),D1 (720×576/720×480)
Record Rate	PAL: 4K@8CHx25fps,5MP@9CHx25fps,4MP@9CHx25fps,3MP@9CHx25fps,1080P@9CHx25fps, 960P@9CHx25fps,720P@9CHx25fps, D1@9CHx25fps NTSC: 4K@8CHx30fps,5MP@9CHx30fps,4MP@9CHx30fps,3MP@9CHx30fps,1080P@9CHx30fps, 960P@9CHx30fps, 720P@9CHx30fps, D1@9CHx30fps
Record Mode	Manual\Timer\Motion Detection\Smart Event
Playback & Backup	
Local Sync Playback	1CH 4K@30fps, 1CH 5MP@30fps,2CH 4MP@30fps, 2CH 3M@30fps, 4CH 1080P@30fps,9CH 720P@30fps
Decode Capability	1080P(1920x1080)@120fps
Remote Sync Playback	YES
Search Mode	ALL, Timing Video, Motion Detection, Tag search,Smart Event,Pictrue,Log

Network	
Interface	1xRJ45 10M/100M(self-Adaptive Ethernet Interface)
Incoming Bandwidth	72Mbps
Outgoing Bandwidth	48Mbps
Network Functions	IPv6/TCP/IP, HTTP,HTTPS, UPnP, DNS, NTP, SMTP, DHCP, FTP, DDNS, RTSP, RTCP, p2p,PPPOE
Onvif	Profile S, Profile T
Web Browser	Edge,IE8-11, Google Chrome , Firefox ,Safari
CMS Software	Support Windows 7/ Windows 8/Windows 10/Windows 11/MAC OS
Cloud Support	Yes
Smart Phone	iPhone, Android
POE	4x Independent 100Mbps POE Network Interfaces(Output power AT mode 30W per port), 45/78 line order, Total Power Output≤ 45W, Support Plug and Play, Support network cable extended mode Max. 200M
WIFI	N/A
Storage	
Interface Type	1 SATA Hard Disk Interface (3.5" SATA)
Capacity	Up to 8TB capacity
eSATA	N/A
General	
Language UI	Simplified Chinese, Traditional Chinese,English, Russian,Deutsch, French, Portuguese, Spanish, Italian, Korean, Janpanese, Ukrainian, Polski,Dutch, Greek, Czech, Arabic
USB Interface	2 USB 2.0 Interfaces
RS485	N/A
Power consumption	DC48V/1.36A ≤ 6W (Without Hard Disk and POE)
Working Environment	-10℃ ~ 50℃ , 10%~90%(humidity)
Product Dimension(W×D×H)	200 x 175 x 40mm
Net Weight	1.5kg(without HDD)
Gross Weight	N/A